

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("5990629.pn"):PN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 13:06
L2	2	"5990629".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 13:08
L3	1730	Koyama-Jun\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 13:09
L4	1730	Koyama-Jun\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 13:09
L5	709	Kimura-Hajime\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 13:12
L6	1807	yamazaki-yu\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 13:12
L7	4185	4 or 5 or 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 13:20
L8	27223	(low\$3 or slow\$3) near5 (clock or frequenc\$5 or frame near3 rat\$3) same (fame\$3 or sub-fram\$3 or sub-field\$3 or subfield\$3 or sub-fram\$5 or field\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 14:10
L9	8	7 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 14:12

## EAST Search History

L10	20832	(345/63-104 or 345/204 or 345/208-210 or 315/169.3 or 315/169.4 or 348/797-799 or 348/800-803).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 14:14
L11	316	8 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:23
L12	2	"6088012".pn. and (ton\$3 or bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:39
L13	1205	345/690-692.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:39
L14	44	13 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:10
L15	664	345/63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:43
L16	25045880	@ay<="2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 15:44
L17	537	15 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 16:10
L18	149	17 and (frequenc\$3 or frame\$3 near\$3 rat\$3) with (increas\$3 or high\$3 or low\$3 or decreas\$3 or chang\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 16:25
L19	2	JP-2001257163-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 16:33

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L20	2	JP-11133921-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 16:33
L21	2	JP-2001343933-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 16:41
L22	2	us-20040095364-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:03
L23	1	us-20040095364-\$.did. and second with (low\$3 or voltag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:03
L24	49	(1-bit or one near3 bit) near3 mode and (led or oled or electroluminanc\$3 or light near3 (emitt\$3 or emiss\$3)) near3 display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:23
L25	47	24 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:15
L26	2	"5990629".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:15
L27	81	("4888523"   "5095248"   "5550066"   "5610628"   "5736752").PN. OR ("5990629"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 17:15
L28	65186	345/690-692.ccls. (led or oled or electroluminanc\$3 or light near3 (emitt\$3 or emiss\$3)) near3 display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:23
L29	269	345/690-692.ccls. and (led or oled or electroluminanc\$3 or light near3 (emitt\$3 or emiss\$3)) near3 display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:23

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L30	225	29 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:23
L31	41	30 and (sub-fram\$3 or subfram\$3 or sub-field\$3 or sub-field\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:36
L32	1164	(led or oled or light near3 (emitt\$3 or emiss\$3) near element\$3) with (voltag\$3) with (gray or grey or gradation or brightness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:38
L33	301	(led or oled or light near3 (emitt\$3 or emiss\$3) near element\$3) with (voltag\$3) with (level\$1 or chang\$3) with (gray or grey or gradation or brightness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 17:48